

CLAIMS

WHAT IS CLAIMED IS:

A method for providing a requestor with access to dynamic data via quasi-static data requests, comprising the steps of:

- a. defining a web page, said web page including at least one dynamic element;
- b. creating an executable digital code to be run on a computer and invoked at defined intervals by a scheduler component said executable code effective to create and storing a quasi-static copy of said defined web page;
- c. creating said scheduler component capable of invoking said executable code at predefined intervals;
- d. loading said executable code and said scheduler component onto a platform in connectivity with a web server and with one another;
- e. invoking execution of said scheduler component; and
- f. retrieving and returning the static copy of said defined web page in response to requests for said defined web page.
- 2. The method of claim 1 wherein said web page is defined and stored in a centralized repository.
- 3. The method of claim 2 wherein defining said web page comprises the steps of:
 - a. defining the placement and method of derivation for all elements comprising said web page; and
 - b. defining said web page as either static or dynamic in nature.

.]]]] .,

15

10

20



- 4. The method of claim 3 wherein said elements are defined as dynamic or static in nature.
- 5. The method of claim 4 wherein the creation of said executable code and the creation of the scheduler component is generated from Business Class definitions comprised of said defined web pages.
- 6. The method of claim 5 wherein said static copy of said defined web page is stored in a format capable of being viewed by a web browser.

